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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TWI-23910

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450

						Alexanuria, V	1 22313-1430	
				iling under 35	U.S.	C. 111(a) and 3	7 C.F.R. 1.53(b) is a new utility patent application for anဗ္ဗိတို	
invention				DE LM DDOE		EL LIBOOMERE	-	
SEL	F-CA	TIBE	KATING	BEAM PROF	ILE	ELLIPSOMETE		
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and inv								
Hain	ning	Wang	, Jeffrey	T. Fanton and	d Lan	hua Wei		
If a C	ITNC	NUA	TION AP	PLICATION,	chec	k appropriate bo	x and supply the requisite information:	
	onti	nuati	on 🖸	Divisional		Continuation-i	n-part (CIP) of prior application No.:	
Which	is a:							
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□ c	onti	nuati	on 🗆	Divisional		Continuation-	n-part (CIP) of prior application No.:	
Enclos	sed a	are:			•	Application	Flements	
						Application	Licinoma	
1.	X	Filing	g fee as	calculated and	tran	smitted as desc	ribed below	
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۷.	2. Specification having pages and including the following:							
	a. ⊠ Descriptive Title of the Invention							
	b.	X	Cross References to Related Applications (if applicable)					
	_							
	C.							
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
	e.	X	Background of the Invention EXPRESS MAIL CERTIFICATE					
	f.		Priof Common of the Invention I hereby certify that this correspondence is being deposited					
			Label No. FV33830834 TUS				Label No. FV33830834 TUS	
	g.	\boxtimes	DHEI DE	scription of th	e Dia	iwings (<i>ii iiieu)</i>	postage paid in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
	h.	X	Detailed	Description		•	on February 19, 2004	
	i.	\boxtimes	Claim(s)	as Classified	Belo	w	Dated: 02/19/04 By: Deargia & Stitl	
	j.	X	Abstract	of the Disclo	sure		Georgia K. Stith	

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TWI-23910

Total Pages in this Submission

	Application Elements (Continued)							
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☑ Formal Number of Sheets1						
	b.	☐ Informal Number of Sheets						
4.	\boxtimes	Oath or Declaration						
	a.	☐ Newly executed (original or copy) ☑ Unexecuted						
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☐ With Power of Attorney ☒ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.	Ш	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CFR)						
	b.	□ Specification Sequence Listing on:						
		i. □ CD-ROM or CD-R (2 copies); or						
		ii □ Paper						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy						
	Accompanying Application Parts							
9.		Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
13.		Preliminary Amendment						
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	\boxtimes	Certificate of Mailing						
		☐ First Class ☑ Express Mail (Specify Label No.): EV338308341US						

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TWI-23910

Total Pages in this Submission

•		Accompanying Application Parts (Continued)			
17.		Applicant claims small entity status. See 37 CFR 1.27.			
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:			
18.		Additional Enclosures (please identify below):			
19.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.			
	Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.			

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TWI-23910

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED			4
For	#Filed	#Allowed	#Extra	Rate		Fee
Total Claims	4	- 20 =	0	× \$9.00		\$0.00
Indep. Claims	2	- 3 =	0	× \$43.00		\$0.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
-				BA	ASIC FEE	\$385.00
OTHER FEE (spec	fy purpose)				·	\$0.00
				TOTAL FIL	ING FEE	\$385.00
☑ Charge	the issue fee se	ling fees required et in 37 C.F.R. 1.18		F.R. 1.16 and 1.17. ng of the Notice of Allow	ance,	
pursuan Dated: February / (t to 37 C.F.R. 1	.311(b).		Srian J. Keating (Reg/No.	nature . 39,520)	
			. 1	TALLMAN & POLLOC 21 Spear Street, Suite 290 an Francisco, CA 94105		
cc:		- -	7	'elephone: (415) 512-1312	2	

Facsimile: (415) 512-1362

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	TWI-23910
First Inventor	Haiming Wang et al.
Title	SELF-CALIBRATING BEAM PROFILE ELLIPSOMETER
Express Mail Label No.	EV338308341US

EXPRESS MAIL CERTIFICATE I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Service" Label No. EV338308341US postage paid in an envelope addressed to M/S Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 19, 2004.				
Dated: February 19 , 2004	By: Seorgia K Swith			
	Ocolgia is. Stitii			
Application Elements See MPEP chapter 600 concerning utility patent application contents.	M/S PATENT APPLICATION ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
1. ☐ Fee Transmittal Form (e.g., PTO/SB17) (Submit an original and a duplicate for fee processing) 2. ☐ Applicant claims small entity status. See 37 CFR 1.27 3. ☐ Specification [Total Pages 13] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. ☐ Drawing(s) (35 U.S.C. 113) [Total Sheets 1]	5.			
	c. Statements verifying identity of above copies			
ACCOMPANYING	APPLICATION PARTS			
9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Documents (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment	 14.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior Application No.: Prior application information: Examiner: Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number 28584	or Correspondence address below.			
Name (Print/Type) Brian J. Keating	Registration No. (Attorney/Agent) 39,520			
Signature: Date: February 18, 2004 Firm Name: Stallman & Pollock LLP				